

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Art Unit: 1641	:	
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Examiner: Lisa V. Cook	:	
	:	
In re Application of:	:	DIFFERENCE DETECTION
Minden, et al.	:	METHODS USING MATCHED
	:	MULTIPLE DYES
Serial No.: 10/713,861	:	
	:	
Filing Date: November 14, 2003	:	
	:	

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

September 16, 2008

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is filed in response to the non-final Office Action dated April 16, 2008 in the above referenced application ("subject application"). Applicants respectfully request consideration of the remarks presented herein for further examination of the subject application.

A Listing of the Claims begins on Page 2 of this Response.



Remarks begin on Page 12 of this Response.